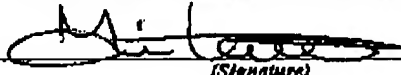
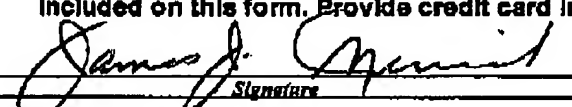


CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8) Applicant(s): Young Heon PARK, et al.			Docket No. YPL-0068
Application No. 10/712,876	Filing Date 11-12-2003	Examiner Chen, Bret P.	Group Art Unit 1762
Invention: METHOD OF DEPOSITING THIN FILM USING HAFNIUM COMPOUND			
RECEIVED CENTRAL FAX CENTER JUN 12 2006			
I hereby certify that this <u>Amendment Transmittal Letter (1 page) & Response to Office Action (10 pages)</u> (Identify type of correspondence) is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>) on <u>June 12, 2006</u> (Date)			
 Tammie Lanthier (Typed or Printed Name of Person Signing Certificate)  (Signature)			
 Note: Each paper must have its own certificate of mailing.			

P18/REV02

AMENDMENT TRANSMITTAL LETTER (Small Entity)					Docket No. YPL-0068	
Applicant(s): Young Hoon PARK, et al.						
Application No. 10/712,876	Filing Date 11-12-2003	Examiner Chen, Bret P.	Customer No. 23413	Group Art Unit 1762	Confirmation No. 2313	
Invention: METHOD OF DEPOSITING THIN FILM USING HAFNIUM COMPOUND						
<u>COMMISSIONER FOR PATENTS:</u>						
Transmitted herewith is an amendment in the above-identified application.						
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27						
The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	17	20	0	x \$25.00	\$0.00	
INDEP. CLAIMS	2	3	0	x \$100.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment.						
<input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____						
<input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.						
<input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 06-1130						
<input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.						
<input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17.						
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 Signature						
<div style="display: flex; justify-content: space-between;"><div style="width: 45%;">James J. Merrick Reg. No. 43,801 Cantor Colburn LLP 55 Griffin Road South Bloomfield, CT 06002 Telephone: (860) 286-2929 Fax: (860) 286-0115</div><div style="width: 50%; text-align: right;">Dated: June 12, 2006</div></div>						
<div style="display: flex; justify-content: space-between;"><div style="width: 45%;">cc:</div><div style="width: 50%; border: 1px solid black; padding: 5px;"><div style="border-bottom: 1px solid black; margin-bottom: 5px;">I certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.6(a)] on _____ (Date)</div><div style="border-bottom: 1px solid black; margin-bottom: 5px;">Signature of Person Mailing Correspondence</div><div style="border-bottom: 1px solid black;">Typed or Printed Name of Person Mailing Correspondence</div></div></div>						

P115SMALL/REV08

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICANT: YOUNG HOON PARK, ET AL.)
SERIAL NO.: 10/712,876)
FILED: November 12, 2003)
FOR METHOD OF DEPOSITING)
THIN FILM USING)
HAFNIUM COMPOUND)

JUN 12 2006

ART UNIT
1762
EXAMINER:
CHEN, Bret P.**VIA FACSIMILE 571-273-8300**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION UNDER 37 CFR § 1.111

Dear Sir:

In response to the Office Action mailed on March 10, 2006, Applicants request reconsideration in view of the following amendments and remarks. Applicants respectfully submit that the amendment and remarks contained herein place the instant application in condition for allowance.

Amendments to the Abstract are reflected on page 2 of this paper.

Amendments to the specification beginning on page 3 of this paper.

Amendments to the claims are reflected in the listing of claims, which begins on page 4 of this paper.

Remarks begin on page 9 of this paper.